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APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/876,781	06/01	7/2001	David S. Klutz	2957	8854	
75	90	06/24/2004		EXAMINER		
Terry T. Moyer P. O. Box 1927				BOYD, JENNIFER A		
Spartanburg, C				ART UNIT	PAPER NUMBER	
-				1771		

DATE MAILED: 06/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/876,781	KLUTZ ET AL.	()				
Office Action Summary	Examiner	Art Unit					
	Jennifer A Boyd	1771					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d. will apply and will expire SIX (6) MONTHS fro s, cause the application to become ABANDON	timely filed  ays will be considered time  m the mailing date of this c  IED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 21 A	pril 2004.						
	action is non-final.						
• • • • • • • • • • • • • • • • • • • •							
Disposition of Claims							
4)  Claim(s) 23-75 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed.  6)  Claim(s) 23-75 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or other subjects.	wn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the	• ,	• •					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	,	•	` ,				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been received in Received.	ition No ved in this National	Stage				
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa						
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>4/21/04</u>.</li> </ol>	Paper No(s)/Mail I  5) Notice of Informal  6) Other:	Date Patent Application (PT0	O-152)				

Application/Control Number: 09/876,781

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#### **DETAILED ACTION**

#### Response to Amendment

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 21, 2004 has been entered. Claims 1 22 are cancelled, no claims have been amended or added and claims 23 75 are pending. It has been noted that no new Arguments or Amendments have been made to Application. The Examiner has considered the newly filed IDS dated April 21, 2004. The invention as currently claimed is not found to be patentable for reasons herein below.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

# Claim Rejections - 35 USC § 102

3. Claims 23 – 24, 26, 29 and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Leonard Farias' research report entitled *Comparison Study of Polymer Research Finish to a Conventional Resin System: A Laundering Study*. The details of the rejection can be found in paragraphs 8 – 9 of the previous Office Action dated January 21, 2003. The rejection is maintained.

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4. Claims 30 – 31 are rejected under 35 U.S.C. 102(b) as being anticipated by Richardson (US 3,770,489). The details of the rejection can be found in paragraph 10 in the previous Office Action dated January 21, 2003. The rejection is maintained.

## Claim Rejections - 35 USC § 102/103

5. Claims 32 – 35, 38 – 46, 48 – 51, 53 – 65 and 67 - 75 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Leonard Farias' research report entitled *Comparison Study of Polymer Research Finish to a Conventional Resin System: A Laundering Study.* The details of the rejection can be found in paragraphs 11 - 12 of the previous Office Action dated January 21, 2003. The rejection is maintained.

### Claim Rejections - 35 USC § 103

6. Claims 25, 27, 28, 36, 37, 47, 52 and 66 are rejected under 35 U.S.C. 103(a) as being unpatentable over Leonard Farias' research report entitled *Comparison Study of Polymer Research Finish to a Conventional Resin System: A Laundering Study.* The details of the rejection can be found in paragraph 13 of the previous Office Action dated January 21, 2003. The rejection is maintained.

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#### Conclusion

7. This is a Request for Continued Examination for Application 09/876,781. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer A Boyd whose telephone number is 571-272-1473. The examiner can normally be reached on Monday thru Friday (8:30am - 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Boyd

June 22, 2004

Ula Luddock
Primary Examiner

Tech Center 1700